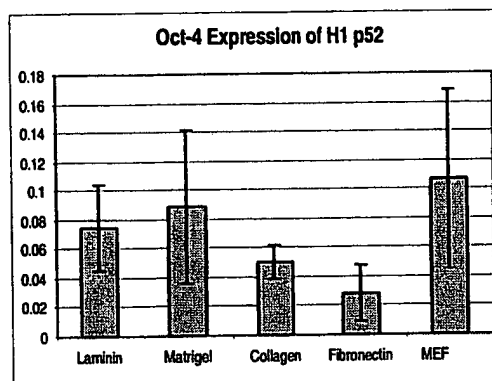
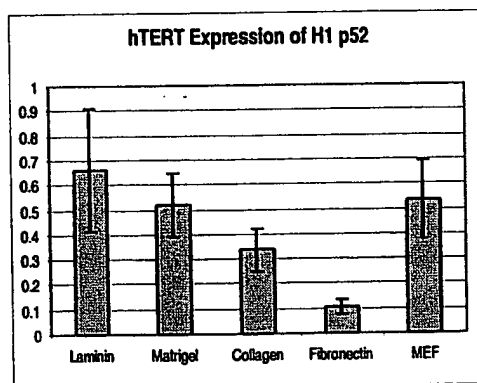
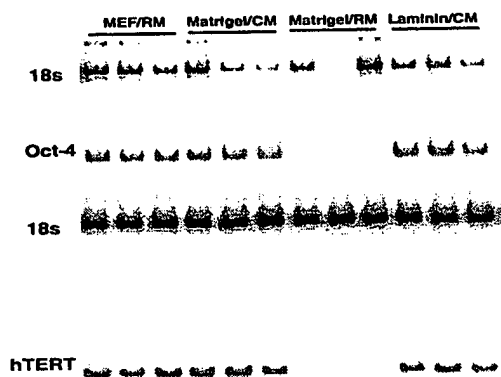
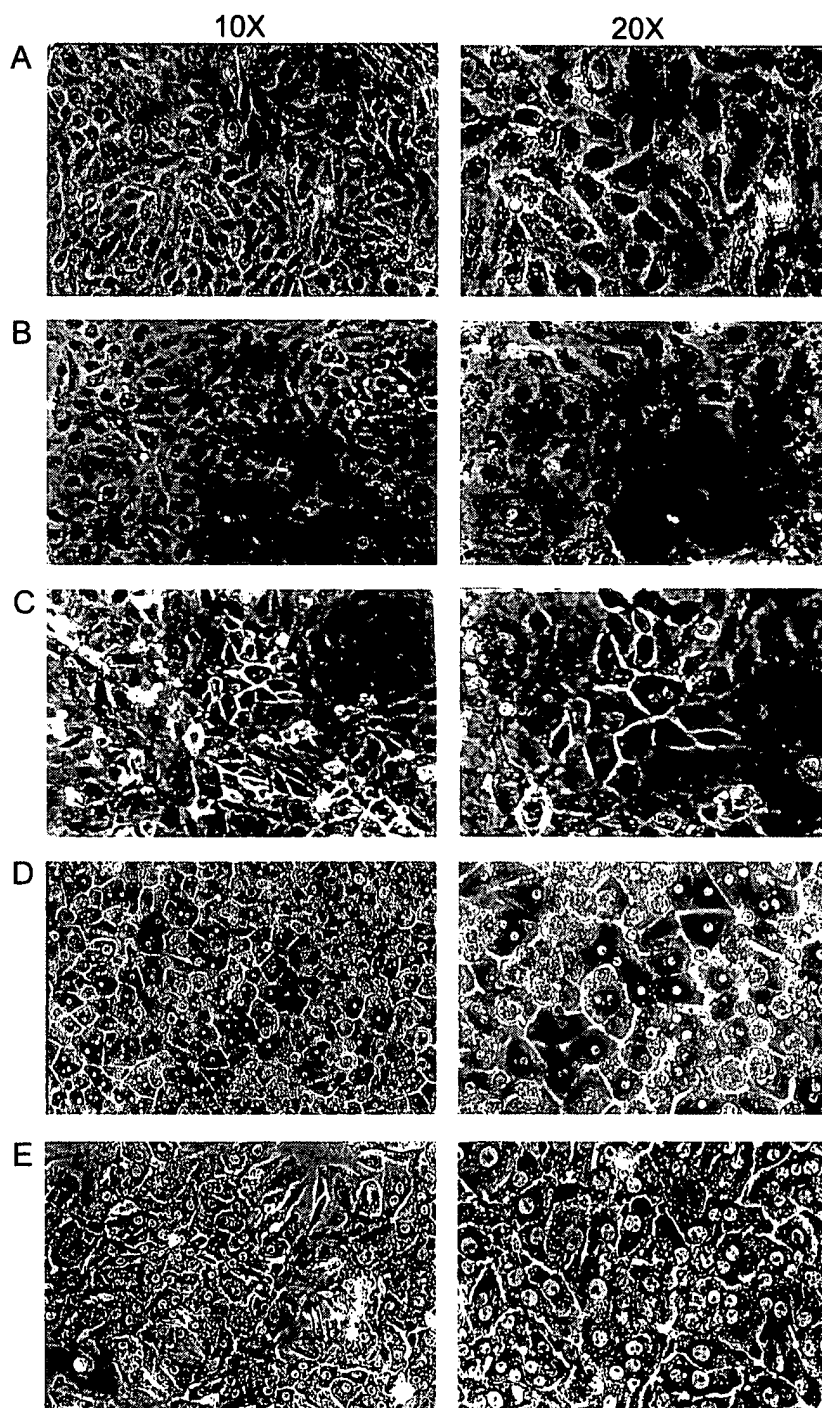


Figure 1



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Figure 2



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Figure 3

Gene	2	4	8	4-/4+
Asparagine synthetase	1.3	2.8	2	1.5
ATL-derived PMA-responsive (APR) peptide	1.6	3.6	2.4	
CD9 antigen	1.9	4.6	3.7	1.1
Protein Translation Factor SUI1 homolog	2.5	1.7	1.9	2.2
Thrombospondin 1	3.7	2.9	3.1	2.8
Connective tissue growth factor	2.6	2.2	2.2	1.8
Tropomyosin alpha chain	2.5	2.4	2.1	2.4
Myeloid cell leukemia sequence 1	2.4	2.2	2.4	2.8
E-MAP-115	2.1	2	2.7	2
TGF-beta inducible early protein (TIEG)	2.6	1.6		1.5
EST w.s.t. deoxyribose-phosphate aldolase	1.4	2.5	1.6	1.8
EST (IMAGE: 70082)	1.5	2.5	1.7	1.9
Collagen, type IV, alpha 2	2.6	2		
EST (IMAGE: 113634)	2.2	2.2	2.9	1.9
Ubiquitin-conjugating enzyme E2A (RAD6 homolog)	2	1.8	2.6	2.3
I factor (complement)	1.6	1.4	2.6	1.3
E-MAP-115 mRNA	1.8	1.7	2.8	1.6
EST (IMAGE: 293446)	1.6	1.5	2.6	1.7
EST (IMAGE: 134862)	1.6	1.4	2.9	1.8
EST h.s.t. phosphotyrosine independent ligand p62B	1.5	1.8	3.1	2.5
EST m.s.t. ENV Polyprotein	1.5	1.9	3.1	2.7
Threonyl-tRNA synthetase	1.7	1.6	3.4	2.8
Human protocadherin 42	1.9	1.7	2.6	3.1
EST h.s.t. Phosphoserine Aminotransferase	2.1	1.9	2.3	2.5
connexin 32	2	2	3.1	3.3
metallothionein from cadmium-treated cells	3.1	2.1	3.3	3.6
Human metallothionein (MT)-I-F gene	2.2	1.6	2.4	2.5
EST (IMAGE: 241398)	1.2	2.5	1.8	2.2
EST (IMAGE: 51718)	1.7	2.7	1.9	2.3
KIAA0278 gene	1.5	3	2.5	2.7
EST w.s.t. thymidine diphosphoglucose 4,6-dehydratase	1.6	3	2.2	2.7
EST (IMAGE: 48196)	1.6	3.2	2.5	2.3
EST (IMAGE: 247574)	1.4	3.7	2.5	2.7
Fibroblast growth factor 9 (glia-activating factor)	1.5	3.6	2.6	2.6
EST (IMAGE: 200696)	2.2	3.2	2.7	2.9
EST (IMAGE: 235092)	1.6	3.1	3.2	2.7
EST (IMAGE: 356631)	2.6	3.2	3.1	2.6
EST (IMAGE: 276915)	1.4	1.9	7.9	6
EST (IMAGE: 41364)	1.2	2.2	6.1	5.1
secreted frizzled related protein	1.7	1.6	3.8	4.7
EST (IMAGE: 361415)	1.2	2.8	4	6.3
EST (IMAGE: 260067)	1.7	2.3	4.4	3.8
EST (IMAGE: 293567)	1.8	3.6	5	4.2
uridine diphosphoglucose pyrophosphorylase	2	2.6	6.5	7.1
EST w.s.t. Homeobox protein OTX2	2	2.5	5.3	5.7
Vinculin	2.2	2.6	4.1	5
Human metallothionein-Ie gene (hMT-Ie)	2.8	2.2	3.4	4.3
Cyr61	2.9	3.1	4.5	4.9
EST (IMAGE: 380214)	1.9	3.5	11.5	9.5
Procollagen-proline, 2-oxoglutarate 4-dioxygenase	1.8	4.1	20.8	16.7
Phosphoglucosylase 1	1.4	3	9.7	12.4
EST (IMAGE: 380190)	1.2	3.1	12.6	17.4
EST (IMAGE: 380301)	1.5	4.1	3.1	3.4

Gene	2	4	8	4-/4+
Cadherin 2, N-cadherin	-2	-2.5	-1.7	1.6
CAGH3	-2	-2.5	-1.2	1.2
Apolipoprotein B	-2.5	-3	-1.6	1.9
Plasminogen activator, urokinase receptor	-2.6	-2.3	-2	-1.6
neuronal pentraxin 1 (NPTX1)	-2.9	-2.5	-2.2	-1.5
EST (IMAGE: 357800)	-2.7	-2.3	-2.1	-1.4
nuclear orphan receptor LXR-alpha	-2.6	-2.2	-2.1	-1.2
Apolipoprotein B	-2.3	-2	-2.8	-1.7
Cyclin D2	-3.9	-2.9	-2.9	-1.3
nucleotide-binding protein	-3.1	-2.2	-2	-1.5
5'-AMP-activated protein kinase, gamma-1 subunit	-3.6	-2.9	-3.1	-1.9
Fibronectin 1	-4.2	-3.4	-3.3	-1.8
Fibrinogen, A alpha polypeptide	-2.8	-3.4	-4.1	-2.7
Fibrinogen beta chain	-2	-2.1	-2.9	-2.7
EST (IMAGE: 487537)	-2.5	-2.5	-2.5	-2.5
Homeo box B5 (2.1 protein)	-2	-2.2	-2.7	-2.8
EST (IMAGE: 358836)	-2	-2.9	-7.2	-3.5
Plasma retinol-binding protein	-2.7	-3.1	-5.3	-2.8
alpha-1-antitrypsin	-2.2	-3.2	-7.7	-3.5
Apolipoprotein A-II	-5.4	-5.4	-6.7	-3.5
Apolipoprotein A-II	-5.2	-4.6	-4.1	-3.5
Alpha-fetoprotein	-7.5	-15.8	-22.1	-22.9
Alpha-fetoprotein	-8.6	-22.1	-28	-25.9
EST (IMAGE: 230528)	-1.7	-3.1	-15.1	-12.5
cAMP-specific phosphodiesterase 8A (PDE8A)	-1.2	-1.5	-6.2	-5.9
APOLIPOPROTEIN AI REGULATORY PROTEIN-1	-1.2	-1.6	-5.7	-6.2
EST (IMAGE: 346531)	1.1	-1.3	-3.7	-4.5
EST (IMAGE: 301416)	1	-1.3	-3.2	4
gp130, oncostatin M receptor			-3.2	-4.1
EST (IMAGE: 286521)	-1.3	-1.9	-3.2	2
KIAA0287 gene	-1.3	-1.8	-3.7	-3.7
Ini1	-1.2	-1.5	-3.7	-2.2
excitatory amino acid transporter 4 mRNA	-1.4	-1.5	-2.3	-2.9
EST (IMAGE: 151339)	-1.2	-1.3	-2	-2.5
guanine nucleotide exchange factor mss4	1.9		-2.5	-2.3
EST h.s.t. TIP120	1.1	-1.2	-2.6	-2.3
EST (IMAGE: 128990)	-1.3	-1.5	-2.2	-2.7
EST (IMAGE: 347761)				-3.3
EST (IMAGE: 166622)	-1.7	-1.9	-1.8	-2.6
EST (IMAGE: 180082)	-1.4	-1.5	-2.8	-2.1
EST (IMAGE: 151231)	-1.6	-1.5	-2.6	2
DESMOPLAKIN I AND II	-1.7	-1.6	-2.8	-2.2
EST (IMAGE: 487428)	-1.2	-1.3	-2.5	2
EST (IMAGE: 48537)	-1.3	-1.5	-2.5	-2.2
EST h.s.t. Citrate synthase	-1.6	-1.8	-2.8	-2.4
EST (IMAGE: 46928)	-1.6	-1.6	-2.5	-2.4
EST (IMAGE: 429017)	-1.3	-1.6	-2.6	-2.1
KIAA0059 gene	-1.1	-1.2	-2.7	-2.3
EST (IMAGE: 381780)	-1.2	-1.2	-2.7	-2.4
EST (IMAGE: 242643)	-1.2	-1.4	-2.7	-2.5
Erythroid alpha-spectrin	-1.1	-1.4	-2.8	-2.4
EST h.s.t. AQUAPORIN 3	-1.2	-1.3	-2.6	-2.6
MAP kinase	-1.5	-1.7	-3	-2.5

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Figur 4

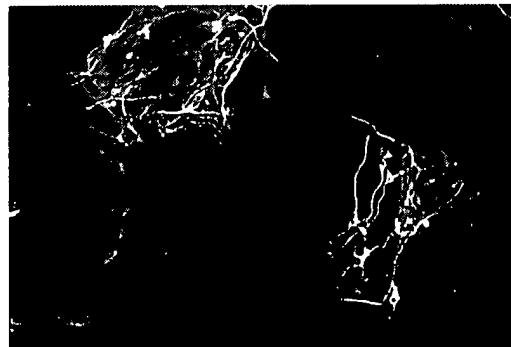
Treatment B



Treatment D



Treatment F



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TOT230-60E38860